

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E82974

Employer : City of Issaquah

Worksite : City Hall Northwest

Street : 1775 12th Ave Nw

Jurisdiction : City of Issaquah

Participation : CTR

Status : Affected

Survey Type : Online

Response Rate : 87%

Survey Date : 5/22/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 19.0%

Drive Alone Rate : 81.0%

One-Way VMT per employee : 17.0

Average One-Way distance home to work : 19.8

Employees and Survey Response Information

Reported Total Employees at Worksite: 268

Surveys Distributed : 268

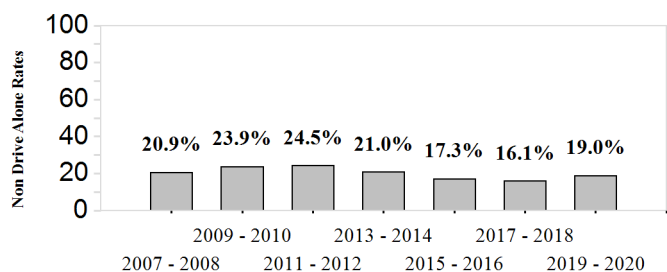
Surveys Returned : 232

Surveys Returned by CTR Affected* Employees : 212

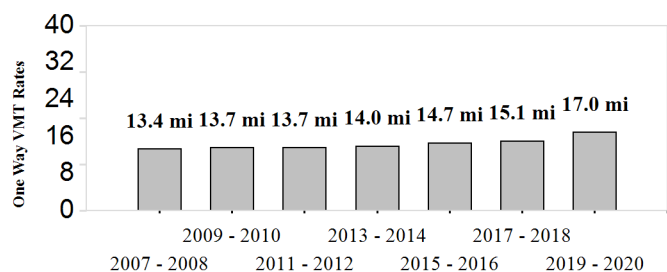
Total Estimated CTR Affected Employees at Worksite : 245

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

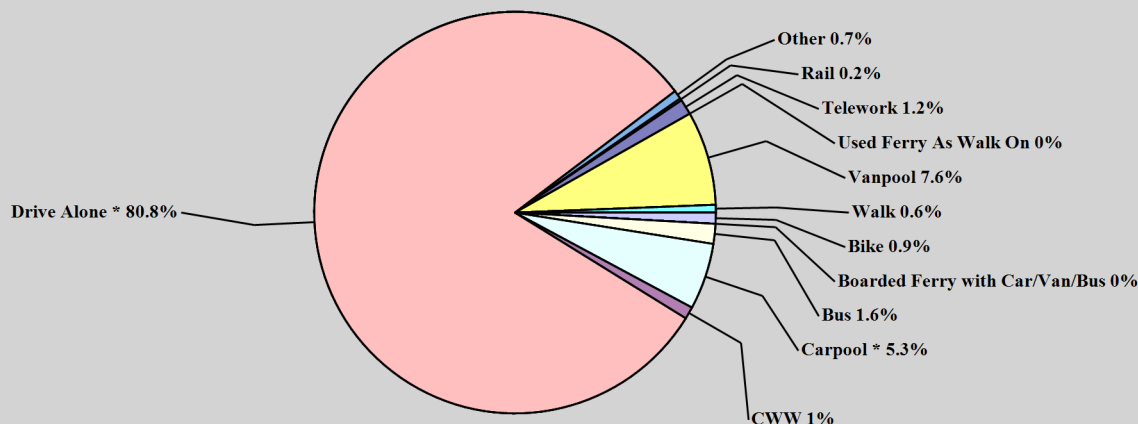
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	20.9%	23.0%	657	693	22.8	13.4	13.4
2009 - 2010	23.9%	26.6%	636	636	20.9	13.7	13.7
2011 - 2012	24.5%	26.9%	600	630	20.7	13.7	13.4
2013 - 2014	21.0%	20.6%	623	658	21.7	14.0	14.6
2015 - 2016	17.3%	18.4%	636	675	22.2	14.7	15.2
2017 - 2018	16.1%	14.8%	774	816	26.8	15.1	15.7
2019 - 2020	19.0%	20.1%	853	985	32.4	17.0	17.0
Target	26.9%				Target:	11.0	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-1.9				% Change from Baseline:	26.9%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



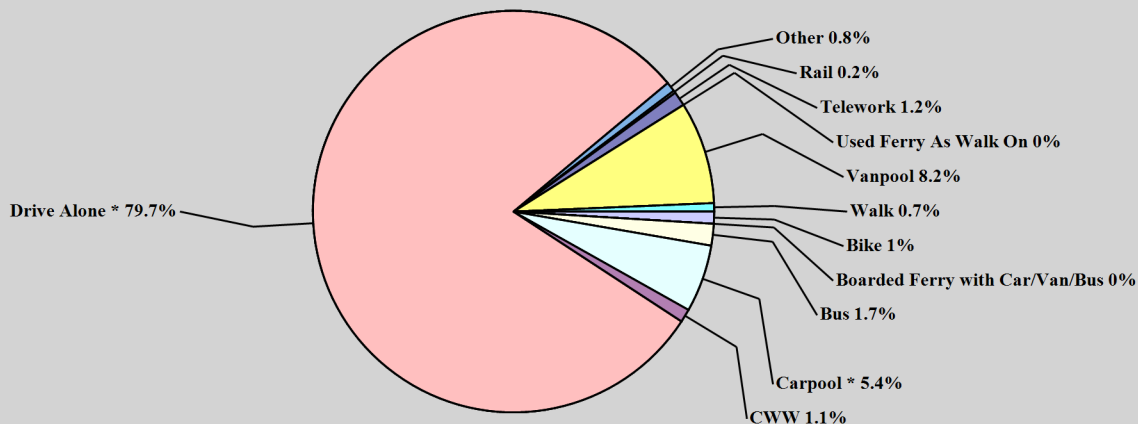
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	907	80.8%	83.9%	204	87.9%	90.3%
Carpool *	60	5.3%	2.4%	17	7.3%	5.1%
Vanpool	85	7.6%	6.0%	23	9.9%	8.0%
Bus	18	1.6%	1.0%	7	3.0%	1.3%
Rail	2	0.2%	0.0%	2	0.9%	0.0%
Bike	10	0.9%	0.8%	5	2.2%	1.3%
Walk	7	0.6%	2.0%	3	1.3%	2.1%
Telework	14	1.2%	2.4%	11	4.7%	5.9%
CWW	11	1.0%	0.9%	11	4.7%	2.5%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	8	0.7%	0.6%	3	1.3%	0.4%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	822	79.7%	85.2%	186	87.7%	92.5%
Carpool *	56	5.4%	2.1%	16	7.5%	5.0%
Vanpool	85	8.2%	7.0%	23	10.8%	9.5%
Bus	18	1.7%	0.7%	7	3.3%	1.0%
Rail	2	0.2%	0.0%	2	0.9%	0.0%
Bike	10	1.0%	0.9%	5	2.4%	1.5%
Walk	7	0.7%	1.4%	3	1.4%	1.5%
Telework	12	1.2%	1.2%	9	4.2%	4.5%
CWW	11	1.1%	0.8%	11	5.2%	2.5%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	8	0.8%	0.7%	3	1.4%	0.5%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	162	70%	232	100%
1 Days	21	9%	70	30%
2 Days	6	3%	49	21%
3 Days	12	5%	43	19%
4 Days	12	5%	31	13%
5 Days	17	7%	19	8%
6 or More Days	2	1%	2	1%

Count by Occupancy of Carpools and Vanpools

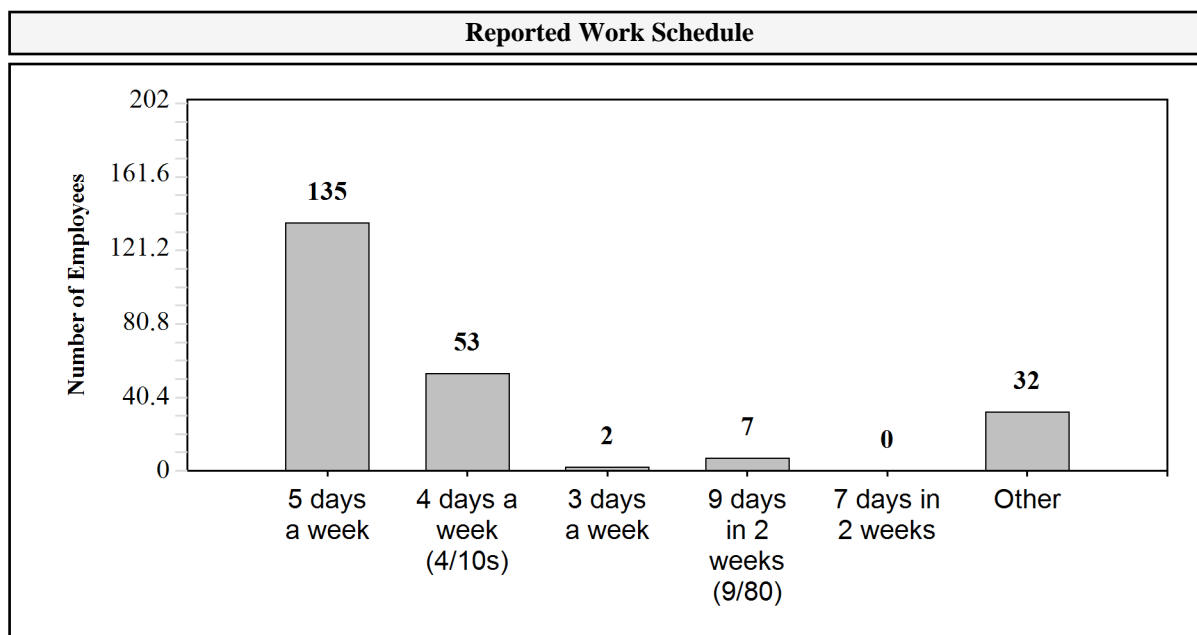
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	48
3	Carpool	3
4	Carpool	9
5	Carpool	0
>5	Carpool	0
<5	Vanpool	45
5	Vanpool	35
6	Vanpool	5
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

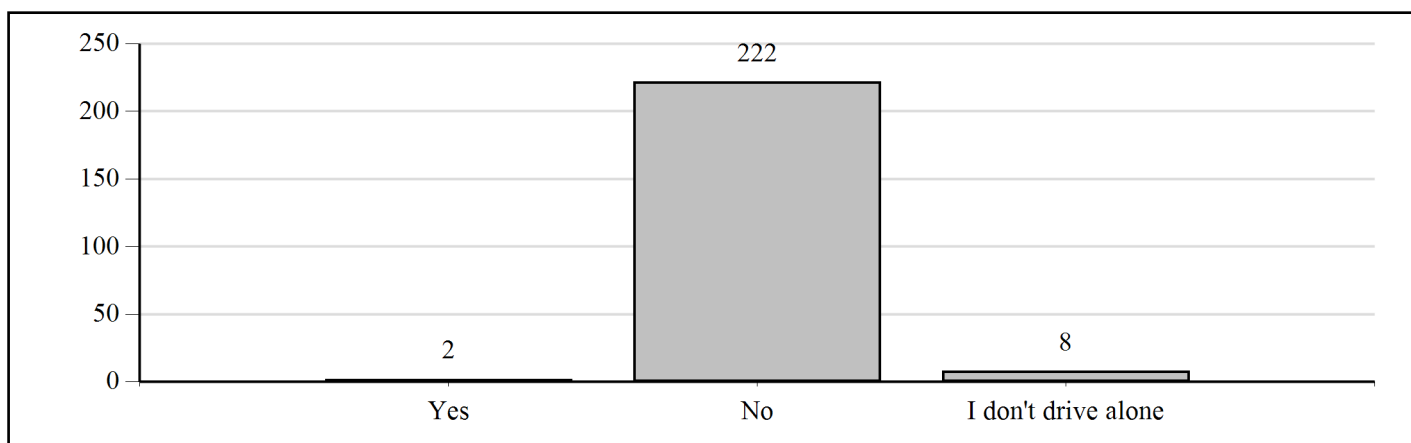
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	135	59%
4 days a week (4/10s)	53	23.1%
3 days a week	2	0.9%
9 days in 2 weeks (9/80)	7	3.1%
7 days in 2 weeks	0	0%
Other	32	14%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	171	73.7%
Occasionally, on an as-needed basis	44	19.0%
1-2 days/month	3	1.3%
1 day/week	11	4.7%
2 days/week	3	1.3%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	74	18.6%
Environmental and community benefits	59	14.9%
Free or subsidized bus, train, vanpool pass or fare benefit	52	13.1%
Other	46	11.6%
Personal health or well-being	41	10.3%
Financial incentives for carpooling, bicycling or walking.	34	8.6%
I have the option of teleworking	28	7.1%
To save time using the HOV lane	20	5.0%
Driving myself is not an option	16	4.0%
Cost of parking or lack of parking	11	2.8%
Emergency ride home is provided	10	2.5%
Preferred/reserved carpool/vanpool parking is provided	5	1.3%
I receive a financial incentive for giving up my parking space	1	0.3%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	142	25.3%
I like the convenience of having my car	137	24.4%
Family care or similar obligations	95	16.9%
Other	54	9.6%
My commute distance is too short	46	8.2%
My job requires me to use my car for work	43	7.7%
Bicycling or walking isn't safe	31	5.5%
I need more information on alternative modes	12	2.1%
There isn't any secure or covered bicycle parking	2	0.4%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98027	22	9.48%	82	8	0	0	0	0	7	6	2	1	0	0	1
98038	21	9.05%	58	28	12	0	0	0	0	0	1	0	0	0	3
98029	17	7.33%	82	0	0	0	0	0	0	0	0	2	0	0	0
98045	15	6.47%	74	2	0	0	0	0	0	0	0	0	0	0	0
98042	9	3.88%	36	0	4	0	0	0	0	0	0	2	0	0	0
98033	8	3.45%	38	0	0	0	0	0	0	0	0	0	0	0	0
98059	8	3.45%	35	0	0	0	0	0	0	0	0	1	0	0	0
98056	7	3.02%	34	0	0	0	0	0	0	0	0	0	0	0	0
98022	6	2.59%	24	0	8	0	0	0	0	0	0	0	0	0	0
98014	5	2.16%	13	0	9	0	0	0	0	0	1	0	0	0	0
98019	5	2.16%	14	0	4	5	0	0	0	1	0	0	0	0	0
98065	5	2.16%	17	1	1	2	0	0	1	0	0	0	0	0	0
98058	4	1.72%	15	0	0	4	0	0	0	0	0	0	0	0	0
98074	4	1.72%	19	0	0	0	0	0	0	0	0	1	0	0	0
98075	4	1.72%	18	0	0	0	0	0	0	0	1	0	0	0	0
98371	4	1.72%	23	0	0	0	0	0	0	0	0	0	0	0	0
98922	4	1.72%	1	6	13	0	0	0	0	0	0	0	0	0	0
98001	3	1.29%	10	4	0	0	0	0	0	0	0	1	0	0	0
98006	3	1.29%	14	0	0	0	0	0	0	0	1	0	0	0	0
98011	3	1.29%	7	0	8	0	0	0	0	0	1	0	0	0	0
98034	3	1.29%	12	0	1	0	0	0	0	0	2	0	0	0	0
98051	3	1.29%	6	0	8	0	0	0	0	0	0	0	0	0	0
98103	3	1.29%	8	1	0	0	1	1	1	0	2	1	0	0	0
98109	3	1.29%	9	0	0	0	6	0	0	0	0	0	0	0	0
98005	2	0.86%	10	0	0	0	0	0	0	0	0	0	0	0	0
98024	2	0.86%	10	0	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98105	2	0.86%	9	0	0	0	0	0	0	0	1	0	0	0	0
98121	2	0.86%	6	0	0	0	4	0	0	0	0	0	0	0	0
98126	2	0.86%	7	1	0	0	2	0	0	0	0	0	0	0	0
98144	2	0.86%	8	0	0	0	0	1	1	0	0	0	0	0	0
98198	2	0.86%	8	0	0	0	0	0	0	0	0	0	0	0	0
98208	2	0.86%	8	0	0	0	0	0	0	0	0	0	0	0	0
98223	2	0.86%	11	0	0	0	0	0	0	0	0	0	0	0	0
98271	2	0.86%	8	0	0	0	0	0	0	0	0	0	0	0	0
98290	2	0.86%	11	0	0	0	0	0	0	0	0	0	0	0	0
98374	2	0.86%	6	1	1	0	0	0	0	0	0	0	0	0	0
98375	2	0.86%	10	0	0	0	0	0	0	0	0	0	0	0	0
98391	2	0.86%	1	3	5	0	0	0	0	0	0	0	0	0	0
	1	0.43%	5	0	0	2	0	0	0	0	0	0	0	0	0
98007	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98008	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98010	1	0.43%	0	0	4	0	0	0	0	0	0	0	0	0	0
98015	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98030	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98031	1	0.43%	4	0	0	0	0	0	0	0	0	0	0	0	0
98048	1	0.43%	3	0	0	0	0	0	0	0	0	0	0	0	0
98052	1	0.43%	4	0	0	0	0	0	0	0	0	0	0	0	0
98053	1	0.43%	4	0	0	0	0	0	0	0	0	0	0	0	0
98072	1	0.43%	2	0	0	2	0	0	0	0	0	0	0	0	0
98092	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98106	1	0.43%	7	0	0	0	0	0	0	0	0	0	0	0	0
98107	1	0.43%	0	5	0	0	0	0	0	0	0	0	0	0	0
98108	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98112	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98117	1	0.43%	4	0	0	0	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98118	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98119	1	0.43%	0	0	0	0	5	0	0	0	0	0	0	0	0
98122	1	0.43%	7	0	0	0	0	0	0	0	0	0	0	0	0
98125	1	0.43%	4	0	0	0	0	0	0	0	0	1	0	0	0
98188	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98226	1	0.43%	4	0	0	0	0	0	0	0	0	0	0	0	0
98272	1	0.43%	3	0	2	0	0	0	0	0	0	0	0	0	0
98296	1	0.43%	4	0	0	0	0	0	0	0	0	0	0	0	0
98328	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98338	1	0.43%	4	0	0	0	0	0	0	0	0	1	0	0	0
98349	1	0.43%	7	0	0	0	0	0	0	0	0	0	0	0	0
98385	1	0.43%	0	0	0	0	0	0	0	0	0	0	0	0	4
98402	1	0.43%	4	0	0	0	0	0	0	0	1	0	0	0	0
98422	1	0.43%	4	0	0	0	0	0	0	0	1	0	0	0	0
98445	1	0.43%	4	0	0	0	0	0	0	0	0	0	0	0	0
98498	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98516	1	0.43%	4	0	0	0	0	0	0	0	0	0	0	0	0
98926	1	0.43%	0	0	5	0	0	0	0	0	0	0	0	0	0